

BRS (Honours) Examination, 2025
Semester-I(NEP)
Subject-Rural Studies
MJRST01T –Economics for Rural Studies

Questions are of value as indicated in the margin
Notations and symbols have their usual meaning

Answer any five questions

Time-3 hrs

Full marks:80

1. a. Describe the production and social condition of human species during stone age. (10)
b. What are the three stages of history according to professor Lewis M. Morgan? (2)
c. Stone age corresponds to which stages in the three-stage definition of professor L.M. Morgan? (2)
d. Appearance of earthen pots demarcates the end of which stage and beginning of what? (2)
2. a. What is division of labour? How was division of labour fostered by Neolithic revolution? (8)
b. Did division of labour result in producing surplus? Briefly discuss first and second great division of labour. (8)
3. a. Why and how did the mercantile system emerge? (8)
b. How did it help in fostering usage of money and "business mentality"? (8)
4. a. What are circulating capital, fixed capital, depreciation cost? (4)
b. Which capital is merchants' capital and which capital is industrialists' capital? (4)
c. a. What is customary economy and what is command economy? (8)
5. a. What caused the rise of "full time workers" or modern working class? (8)
b. What is accumulation? What is surplus? (6)
c. Surplus value arises and gets realised in which consecutive spheres? (2)
6. a. Differentiate between the definition of production according to neo-classical and classical economics? (6)
b. Does market have any role in the classical approach to production and distribution ? If yes then discuss how. (4)
c. Explain production as a changing state of matter by giving examples of three kind of changes namely - qualitative, quantitative and spatial. (6)
7. a. What is the law of demand and law of supply? Depict demand and supply curve in a graphical presentation. (6)
a. What is utility? What is marginal utility? (4)
b. What is the "law of diminishing marginal utility"? Explain by giving examples. (4)
c. Depict the "law of diminishing marginal utility" in a graphical presentation. (2)

Bachelor of Rural Studies (B.R.S.) Examination, 2025
Semester-I (NEP)
Rural Studies
Paper – MJRST02T (Introduction to Rural Sociology)

Time-3 hrs

Full marks:80

Questions are of value as indicated in the margin.
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Q.1. Answer any six questions of the following. (Marks: 6*5 = 30)

- a) Discuss the characteristics of Association.
- b) Discuss the types of social control.
- c) Explain reference group.
- d) Write the difference between class in itself and class for itself.
- e) Write the comparison between mechanical solidarity and organic solidarity.
- f) Discuss the difference between the commercial and industrial revolutions.
- g) Explain the hierarchy of science.
- h) Explain the Organic analogy, contextualizing the study of society.

Q.2 Answer any five questions of the following. (Marks: 5*10= 50)

- a) Critically explain the theory of the law of three stages.
- b) Discuss the factors that prompted the emergence of sociology as an independent discipline.
- c) Discuss the theory of suicide by Émile Durkheim.
- d) Discuss the theory of the mode of production debate by Karl Marx.
- e) Critically explain the impact of Calvinism on the growth of Capitalism theorised by Max Weber.
- f) Discuss the theory of division of labour in society by Émile Durkheim.
- g) Critically examine the scientific revolution and its impact on society.

Bachelor of Rural Studies (B.R.S.) Examination, 2025

Semester-I (NEP)

Rural Studies

Paper- SEC-1 (SECRST01T)

(Introduction to Computer Application -1)

Time- 3 hrs

Full marks: 60

Questions are of value as indicated in the margin. Notations and symbols have their usual meaning.

Answer any four questions

1. (a) Find the range of the following function:
 $f(x) = x^2 + 1921$, where x can be any real number. (9)
(b) Give the decimal expression of 1921.1921 (6)
2. Explain the uses of the following keyboard shortcuts;
F1, Ctrl+V, Ctrl+B, Ctrl+X, Ctrl+A (3+3+3+3+3=15)
3. Convert the following decimal numbers to binary numbers:
1757, 1857, 1947 (5+5+5= 15)
4. (a) Write a short note on Computer viruses. (6)
(b) Distinguish between System Software and Application Software (9)
5. (a) Find the domain of the following function:
$$f(x) = \frac{1}{(x-2025)} + \frac{1}{(x-2026)}$$
 (8)
(b) A quiz team consists of 4 members. How many ways can all 4 members can be arranged in a row for a photo? How many ways can the captain and the vice-captain can be chosen? (3+4 =7)
6. Draw the block diagram of a digital computer. (15)